Attorney Docket No. ZOLO.37/PCT-CIP-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Bernard Patrick Masterson		
SERIAL NO.:	10/599,233	EXAMINER:	
FILED:	September 22, 2006	ART UNIT:	
TITLE:	Optical Mode Noise Averaging Device	CONFIRMATION NO.:	6116

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant calls the Examiner's attention to the patents and publications listed on the attached Form PTO-1449, copies of required documents enclosed, which may be material to examination of the above identified application.

TIME OF TRANSMITTAL

This Information Disclosure Statement is being filed under 37 CFR § 1.97(b). This Statement is filed within at least one of the following time periods:

(a) within three months of the filing date of a national application (other than a CPA under 37 CFR § 1.53(d));
(b) within three months of the date of entry of the national stage as set forth in 37 CFR § 1.491 in an international application;
(c) before the mailing of a first Office Action of the merits; or
(d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR § 1.114.

No fee is believed to be due in this instance. However, the undersigned hereby authorizes the charging of any fees created by the filing of this document to Deposit Account No. 19-5117.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. This listed patents and publications are believed of interest herein and consideration and citation of as interest by Examiner is respectfully requested.

Respectfully submitted,

Dated: March 7, 2007

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 1 of 2	ATTY. DOCKET NO. ZOLO.37/PCT-CIP-US	SERIAL NO. 10/599,233
	APPLICANT Zolo Technologies, Inc.	
	FILING DATE September 22, 2006	GROUP

U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB-CLS	FILE DATE
/E.K./	AA	2002/0181856	12-05-2002	SAPPEY ET AL.			
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/E.K./	AU	766080	04-02-1997	EP			

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/E.K./	AV	Allen (1998) "Diode laser absorption sensors for gas-dynamic and combustion flows" Measuring Science and Technology 9:545
	AW	Allen et al. (2002) "Tunable Diode Laser Sensing and Combustion Control" Applied Combustion Diagnostics, chapter 18
	AAA	Baer et al. (1994) "Multiplexed Diode-Laser Sensor System for Simultaneous H20, 02, and Temperature Measurements" Optics Letters 19(22):1900-1902
	AAB	Ebert et al. (1998) "Simultaneous Laser-Based *in situ* Detection of Oxygen and Water in a Waste Incinerator for Active Combustion Control Purposes" 27th Symposium on Combustion pp. 1301-1308
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/E.K./	AAD	Ebert et al. (2000) "The Use of Lasers as the Basis for Combustion Equipment Control" at TOTem, Intelligent Combustion Control pp. 1-15

EXAMINER /Ellen Kim/ DATE CONSIDERED 04/27/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB-CLS	FILE DATE
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/E.K./	BH	Furlong et al. (1998) "Diode Laser Sensors for Real-Time Control of Pulsed Combustion Systems": AIAA/SAE/ASME/ASEE Joint Propulsion Conference and Exhibit, pp. 1-8, 1, XP001148178
	BI	Furlong et al. (1998) "Real-Time Adaptive Combustion Control Using Diode-Laser Absorption Sensors," 27th Symposium on Combustion pp. 103-111
	BJ	Liu et al. (2003) "Diode Laser Absorption Diagnostics for Measurements in Practical Combustion Flow Fields" 39th AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Paper Number AIAA-2003-4581 pp. 1-6
	BK	Miller et al. (1996) "Diode laser-based air mass flux sensor for subsonic aeropropulsion inlets" Applied Optics 35:4905
	BL	Ouyang et al. (1992) "Tomographic Absorption Spectroscopy of Combustion Gases using Tunable Infrared Diode Lasers," Paper No. 1637-20, SPIE Conference on Environmental and Process Monitoring Technologies, pp. 163-172
	BM	Phillippe et al. (1993) "Laser diode wavelength-modulation spectroscopy for simultaneous measurement of temperature, pressure, and velocity in shock-heated oxygen flows" Applied Optics 32:6090
	BN	Sanders et al. (2000) "Diode-Laser Sensor for Monitoring Multiple Combustion Parameters in Pulse Detonation Engines" Proceedings of the Combustion Institute 28:587
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	BP	Teichert et al. (2003) "Simultaneous *in situ* measurement of CO H_2O, and gas temperatures in a full-sized coal-fired power plant by near-infrared diode lasers" Applied Optics 42:2043
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	BR	Varghese et al. (1997) "Temperature and CO2 Concentration Profiles in Flames Measured by Laster Absorption Tomography," Paper 97-0317, AIAA 35th Aerospace Sciences Meeting, Reno, NV
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	BT	Webber et al. (2000) "*In Situ* Combustion Measurements of CO, CO_2, H_2O and Temperature Using Diode Laser Absorption Sensors" Proceedings of the Combustion Institute 28:407
/E.K./	BU	Wolfrum (1998) "Lasers in Combustion: From Basic Theory to Practical Devices" 27th Symposium on Combustion pp. 1-41

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